

Title (en)

Device for motor vehicles for classifying light sources in the traffic area

Title (de)

Vorrichtung für Kraftfahrzeuge zur Klassifizierung von Lichtquellen im Verkehrsraum

Title (fr)

Dispositif pour véhicules automobiles destiné à la classification de sources de lumière dans l'espace de circulation

Publication

**EP 2053534 B1 20100825 (DE)**

Application

**EP 08167495 A 20081024**

Priority

DE 102007051269 A 20071026

Abstract (en)

[origin: EP2053534A1] The device (2) has one or multiple sensors (20) with photoelements, photodiodes or phototransistors. One or multiple filters (21,22) are provided, where the filters have a pass band. A source of light is assigned a class of electrical sources of light (1), which are operated with an electric current.

IPC 8 full level

**G06K 9/00** (2006.01); **B60Q 1/14** (2006.01)

CPC (source: EP)

**B60Q 1/1423** (2013.01); **G06V 20/584** (2022.01); **B60Q 2300/3321** (2013.01); **B60Q 2300/41** (2013.01); **B60Q 2300/42** (2013.01)

Cited by

US10893882B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2053534 A1 20090429**; **EP 2053534 B1 20100825**; AT E479159 T1 20100915; DE 102007051269 A1 20090507; DE 502008001193 D1 20101007

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